

YF-3210



Multimeter

DISPLAY

- 3½ digits LCD with maximum reading of 2000.
- Overload indication: "OL".
- Low battery indication: "BAT".

FUNCTIONS

- Function keys: D-H, Max.
- Test ranges: ACV, DCV, DCA, Ω, Diode, Transistor, Frequency Continuity.

DIMENSION

- Size: 186x86x39mm(LxWxH)
- Weight: About 500g.



YF-3220



Multimeter

DISPLAY

- 3½ digits LCD with maximum reading of 2000.
- Overload indication: "OL".
- Low battery indication: "BAT".

FUNCTIONS

- Function keys: D-H, Max AC/DC Power.
- Test ranges: ACA, ACV, DCV, DCA, Ω, Diode, Transistor, Frequency, Continuity, Logic TTL, Capacitance, Battery.

DIMENSION

- Size: 186x86x39mm(LxWxH).
- Weight: About 500g.



YF-3700A



Autoranging Multimeter

DISPLAY

- 3½ digits LCD with maximum reading of 4000.
- High speed bargraph.
- Overload indication: "4" or "-4" flash with continuous buzz.
- Low battery indication: "BATT".

FUNCTIONS

- Auto power off (30minutes).
- Function keys: Data Hold, REL, MEM, READ, MIN/MAX, RESET, PWR ON, RANGE.
- Test Ranges: ACV, DCV, ACA, DCA, Resistance, Frequency, Diode, Capacitance, Continuity.

DIMENSION

- Size: 186x86x39mm(LxWxH).
- Weight: About 825g (including battery).



Specifications

	YF-3210	YF-3220	YF-3700A
Model	YF-3210	YF-3220	YF-3700A
Display counts	2000	2000	4000
ACA	100nA~10A ±(1.5%+4)	100nA~10A ±(1.5%+4)	0.001mA~10A ±(1.5%+5)
DCA	100nA~10A ±(1.2%+1)	100nA~10A ±(1.2%+1)	0.001mA~10A ±(0.8%+1)
AC Voltage	100µA~750V ±(1.2%+4)	100µA~750V ±(1.2%+4)	0.1mV~750V ±(1.0%+3)
DC Voltage	100µA~750V ±(0.8%+1)	100µA~750V ±(0.8%+1)	0.1mV~1000V ±(0.5%+1)
Resistance	0.1Ω~20MΩ	0.1Ω~20MΩ ±(1.0%+2)	100mΩ~40MΩ
Continuity buzzer	YES(<80 Ω)	YES(<80 Ω)	YES(<40 Ω)
Diode	YES	YES	YES
Frequency	1Hz~10MHz ±(0.8%+3)	1Hz~10MHz ±(0.8%+3)	0.01Hz~500KHz ±(0.5%+1)
Bargraph	---	---	YES(High speed)
Autorange	---	---	YES
Auto power OFF	---	---	YES
Data hold	YES	YES	YES
MAX/MIN	MAX HOLD	MAX HOLD	YES
REL(ZERO)	---	---	YES
Transistor hFE TEST	YES	YES	---
Capacitance	---	1pF~20µF ±(3%+10)	1pF~30µF ±(3%+10)
Logic	---	TTL/CMOS	---
Battery	---	1.5V/9V	---